# 10/559598 IAP9 Rec'd PCT/PTO 02 DEC 2005

### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lipponen et al.

Date:

December 2, 2005

Filed:

Simultaneously herewith

Docket No.: FORSAL-108

Title:

Method and Apparatus in the Surface Sizing of a Paper or Board Web

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.56, applicant wishes to call the attention of the Examiner to the following documents:

## **United States Patents**

U.S. Patent No.	<u>Patentee</u>	Issue Date
3,850,673	Nelson	Nov. 26, 1974
4,340,011	Wahren et al.	Jul. 20, 1982
2002/0164428	Halmschlager et al.	Nov. 7, 2002

## Foreign Patent Documents

Country	Foreign Patent No.	<u>Patentee</u>	Issue Date
FI	108993	Metso Paper, Inc.	05-15-2002
CA	2 376 255	Metso Paper, Inc.	01-11-2001
WO	99/67466	Valmet Corporation	12-29-1999
WO	03/004769	Metso Paper, Inc.	01-16-2003
WO	03/004770	Metso Paper, Inc.	01-16-2003
WO	2004/109015 A2	Metso Paper Inc.	12-16-2004
wo	2004/109015 A3	Metso Paper, Inc.	12-16-2004

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# Other Documents

Search Report issued in FI20030842

International Preliminary Report on Patentability issued in PCT/FI2004/000345

International Search Report and Written Opinion of the International Searching Authority

issued in PCT/FI2004/000345

Copies of the non-US documents are submitted herewith along with Form PTO/SB/08A and Form PTO/SB/08B.

Applicant respectfully requests that these documents be expressly considered during the prosecution of this application and made of record herein and appear among the "documents cited" on any patent to issue herefrom.

Respectfully submitted,

Patrick J. G. Stiennon, Reg. No. 34934

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Examiner

Signature

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. IAP9 Rec'd PCT/PTO **Application Number** Substitute for form 1449A/PTO Filing Date INFORMATION DISCLOSURE First Named Inventor Juha Lipponen STATEMENT BY APPLICANT Group Art Unit **Examiner Name** (Use as many sheets as necessary) Sheet Of Attorney Docket Number FORSAL-108 U.S. PATENT DOCUMENTS Examiner Cite U.S. Patent Document Name of Patentee or Date of Publication of Pages, Columns, Lines, Initials\* No.1 Applicant of Cited Cited Document Where Relevant Passages Document MM-DD-YYYY or Relevant Figures Number Kind Code Appear (If known) 3,850,673 Nov. 26, 1974 Nelson 4,340,011 Wahren et al. Jul. 20, 1982 2002/0164428 Halmschlager et al Nov. 7, 2002 FOREIGN PATENT DOCUMENTS Foreign Patent Document Name of Patentee or Date of Publication Pages, Columns, Examiner Cite Applicant of Cited of Cited Document Lines, Where Initials\* MM-DD-YYYY T<sup>6</sup> No.1 Document Relevant Passages Office<sup>3</sup> or Relevant Figures Number<sup>4</sup> Kind Code<sup>5</sup> Appear (If known) F١ 108993 В Metso Paper, Inc. 05-15-2002 corresponds to CA 2376255 Metso Paper, Inc. 2 376 255 01-11-2001 wo 99/67466 Α1 Valmet Corporation 12-29-1999 wo 03/004769 **A1** Metso Paper, Inc. 01-16-2003 wo 03/004770 Metso Paper, Inc. Α1 01-16-2003 wo 2004/109015 **A2** Metso Paper Inc. 12-16-2004 2004/109015 wo Α3 Metso Paper, Inc. 12-16-2004

Date

Considered

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<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6Applicant is to place a check mark here if English language Translation is attached.

10/559598<sub>TO/SB/08B</sub> (10-96) Approved for use through 10/31/99. OMB 0651-0031

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THEODY CARROLL OCUPE				Application Number   AP9	Rec'd PCT/PTU	27 DEC 5003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date		
			PLICANT	First Named Inventor	Juha Lipponen	
(Use as many sheets as necessary)				Group Art Unit		
				Examiner Name		
Sheet	2	Of	2	Attorney Docket Number	FORSAL-108	

NON PATENT LITERATURE DOCUMENTS

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book,

magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

		Search Report issued in FI20030842		English
	•	International Preliminary Report on Patentability issued in PCT/FI	2004/000345	
		International Search Report and Written Opinion of the Internation	al Searching Authority issued in PCT/FI2004/000345	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language translation is attached